## EAST Search History

## EAST Search History (Prior Art)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	28	("20020087180"   "20040034318"   "20030225429"   "20040034318"   "4442886"   "5041088"   "5318584"   "5947620"   "6039485"   "6152942"   "6156050"   "6226873"   "6602268"   "6629885"   "7244266").N.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/11/13 11:54
S2	1055	(606/181,182,183).COLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/11/13 12:23
83	180	(604/136).OOLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/11/13 14:09
S4	2569	(600/573,578,583,584).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/11/13 14:10
S5	1	(US-20030225429-\$).did.	US-PGPUB	OR	ON	2010/08/04 15:05
S6	47	("4442836"   "4990154"   "5304193"   "5318584"   "5324303"   "5554166"   "5628765").PN. OR ("6602268"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/04 15:15
S7	1161	(606/181,182,183).COLS.	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	OR	OFF	2010/08/05 11:40
S8	198	(604/136).COLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/08/05 11:40
S9	2729	(600/573,578,583,584).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/08/05 11:40
S10	3829	S7 S8 S9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/08/05 11:40

S11	10	30/335-339	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/08/05 11:40
S12	25	604/194-198	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/08/05 11:40
S13	3862	S10 S11 S12	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	OR	ON	2010/08/05 11:41
S14	235	S13 and @pd>"20091119"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/08/05 11:42
S15	6	(US-20030225429-\$ or US-20020040230-\$).did. or (US-6602268-\$ or US-5318584-\$ or US-5554166-\$ or US-5628765-\$).did.	US-PGPUB; USPAT	OR	ON	2011/01/25 15:25
S16	1217	(606/181,182,183).OOLS.	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	OR	OFF	2011/01/25 15:27
S17	205	(604/136).COLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/01/25 15:27
S18	2849	(600/573,578,583,584).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/01/25 15:27
S19	3986	S16 S17 S18	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	OR	ON	2011/01/25 15:27
S20	21	S19 and (lancet near ejector)	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	OR	ON	2011/01/25 15:27
S21	110	S19 and (lancet near eject\$4)	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	OR	ON	2011/01/25 15:34
S22	89	S21 not S20	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/01/25 15:34
S23	2	("5318584"). <b>PN</b> .	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/01/25 16:23

S24	140	S19 and @pd> "20100817"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/01/25 17:09
S25	2	("20030050656").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/10/06 17:50
S26	1311	(606/181,182,183).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/10/06 19:49
S27	217	(604/136).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/10/06 19:49
S28	3021	(600/573,578,583,584).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/10/06 19:49
S29	4223	S6 S27 S28	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/10/06 19:49
S30	234	S29 and @pd> "20110131"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/10/06 19:49

## EAST Search History (Interference)

## 10/6/2011 7:56:51 PM

 $\textbf{C:} \ \, \textbf{Documents and Settings} \\ \ \, \textbf{deastwood} \\ \ \, \textbf{My Documents} \\ \ \, \textbf{EAST} \\ \ \, \textbf{Workspaces} \\$ 

\10553523\_Puncture\_Device.wsp

<sup>&</sup>lt; This search history is empty>